

Amendments to the Specification:

Page 2, lines 11-13, please substitute with the following amended paragraph:

This device is formed by a ~~pyrometrical~~ capsule of porous porcelain, permeable to the solution in the soil and intended not to modify the original characteristics of the solutions.

Page 3, lines 7-11, please substitute with the following amended paragraph:

This device designated generally by numeral 1 is constituted by a probe generally designated by ~~numerical~~ numeral 2 formed by a ~~pyrometrie~~ capsule 3 of porous porcelain having a decreased section 4 in the end area, to which is attached the end of a pipe 5 of known inert material, such as P.V.C., polyethylene, etc.